## in the united states patent and trademark office

Inventor(s):

Oliver P. Laisten

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Scrial No.:

09/204,863

Group:

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Filed:

Title:

Dogwader 3, 1998

Basminer: T. Ho

PATIENT APPLICATION

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PRIOR PATENT TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A

Assistant Commissioner for Patents Washington, D.C. 2023 I

An Artistina

Dear Sir:

Symmetricam, Inc., the owner of 100% interest in the instant application hereby disclaims, except as provided below, the terminal, pen of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 156 to 156 and 173, as presently sharmed by any terminal disclaimer, of prior Patent No. 5.854.608. The owner hereby terms that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This regreement runs with any patent granted on the instant application and is blinding upon the grantes, its successors or easigns.

In making the above disolaimer, the owner does not disolaim the terminal part of any patent granted on the intrant application that would extend to the expiration date of the full statutory work as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently thertened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is hold unenforcemble, is found invalid by a court of computent jurisdiction, is statutorily discinimed in whole or terminally disclaimed under 37 C.P.R. 1.321, has all claims canceled by a recommendion certificate, is reissued, or is in any manner terminated prior to the captration of its full manulary term as presently shortened by may terminal disclaimer.

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2.		The undersigned is an	illamity of resord.	TERMINAL DISCLAIM	ED.
		·	Symmetricom, Inc.	APPROVED	<b>L</b> 11
	. May 7	1, 2000	Them 112 for	JUN 1 4 2000	
Palo	Page Mill Road Alto, CA 9430 1493-3900	4	Thomas W. Stelpp Chief Executive Officer	SPECIAL PROGRAM CENTER SPECIAL PROGRAM CENTER Deborah Perry-Leeper	TER
Z S	furgrandeq LLO stream Cyrile pri	posit Academi 23-2415 the strd wording for terminal ananged (If char	num of S <u>110.60</u> for a <u>large</u> early for the terminal disclaimer fire and fo disulaturer was: god, an explanation chould be supplied, Explanation:	Technology Center 2800	
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> Cortification under 37 CFR 1.73(b) is required if terminal disclutiner is signed by the assignee.

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STATEMENT UNDER 37 CER 1-73(b)					
Applica	nt/Pate	mi Owne	: Symmetricom. Inc.		
Applica	tion N	o/Parent	No.: 09/204 863 Filed/Iss	ue Date: December 3, 1998	
Entitled	. And	ntenna			
_		_	& Corporation		
Symmet	ricom.	Inc. (N	ma of Assigner) a Corporation (Type of Assigner)	a, e.g., corporation, government, verticesty, government agency, etc.)	
states th	at it is:			•	
	1. 🛭	the as	algnee of the entire right, title and interest; or		
	2.	10) 644	gnee of an undivided part interest		
in the pr	ucrt 4	plication	/patent identified above by virtue of either:		
<b>A.</b>	Ø		ignment from the inventor(s) of the patent applica ed in the Patent and Trademark Office at Reel 100	tion/patent identified above. The assignment was 28, Frame 0923, or for which a copy thereof is	
<b>OR</b>					
B. ,		A chai	us below'	tion/patent identified above, to the current assignee	
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	Aseig 302-	[E: Assp stment Di [A]	ignments or other documents in the chain of title a rate copy (i.e., the enginal stalgament document or a true vision in assurdance with 37 CFR Part 2, if the assignment	is to be recorded in the records of the PTO. See MPEP	
The und	ersi <b>gn</b>	ed (whos	title is supplied below) is empowered to sign this	s neverant on behalf of the assignee.	
May	31.				
		Date	Thomas W. Stalpp		
			Typed or printed n	official of the state of the st	
			Chief Executive Officer		
			Title	<u> </u>	

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WILSON SONSINI GOODRICH & ROSATI MARK A. HAYNES 650 PAGE MILL ROAD PALO ALTO, CA 94304-1050 UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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RECORDATION DATE: 12/03/1998

REEL/FRAME: 010028/0923

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LEISTEN, OLIVER P.

DOC DATE: 11/28/1994

ASSIGNEE:

SYMMETRICOM, INC. 85 WEST TASMAN DRIVE

SAN JOSE, CALIFORNIA 95143-1703

SERIAL NUMBER: 09204863

PATENT NUMBER:

FILING DATE: 12/03/1998

ISSUE DATE:

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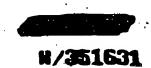
ditie	Name of conveying party(ies):  Oliver P. Leisten	2. Name and address of receiving party(ies):  Name: Symmetricom, Inc.  Street Address: 85 West Tasman Drive  City: San Jose, CA 95143-1703  Additional name(s) & address(es) attached?
	Application number 28, 1994  Application number 28 or patent pureber(s):  document is being filed together with a new application, the execution	
	A. Patent Application No.(s): Filed herewith	B. Paioni No.(a):
	Additional numbers attached	d? [ ] Yes [ X ] No
i.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
•	Name: Mark A. Haynes Internal Address: 1117-1 Wilson Sonsini Goodrich & Rosati	7. Total fee (37 CFR 3.41)
	650 Page Mill Road Palo Alto, CA 94304-1050	8. Deposit account number: 21-2415 (Attorney Docket No.: 20676-712)
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9.	George A. Willman, Reg. No. 41.378  Name of Person Signing  Signature	on is true and correct and any attached copy is a true copy of the  12 /3/58  Date  Description of pages including cover sheet, attachments and document: [3]

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## **ASSIGNMENT**

Attorney I	Docket	No.	
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Insert Name of Inventor

OLIVER PAUL LEISTEN

Insert Address of Inventor

90 Weggs Farm Road Duston

Northampton NN5 6HZ England

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

Insert name of Assigner

SYMMETRICOM, INC.

Insert state of Incorporation of Assignee

CALIFORNIA. USA

Insert address of Assignee

of 85 west tasman drive, san jose. California 95143-1703, USA

(hereinafter designated as the Assignee) the entire worldwide right title and interest in the invention known as

Innert identification of Invention, such as Title, Case Number or Foreign Application Number

AN ANTENNA

(Case No.\_\_\_

for which the undersigned has (have) executed an application for patent in the United States of

America

Insert Date of Signing of Application

on

- 1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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